

-31 G TCCCGGACTC CGACGAGTGG TAGCCCCAGG
 M G E F N E K K T T C G T V C L K
 1 ATGGGTGAGT TTAACGAGAA GAAGACAACA TGTGGCACCG TTTGCCTCAA
Y L L F T Y N C C F W L A G L A V
 51 GTACCTGCTG TTTACCTACA ACTGCTGCTT CTGGCTGGCC GGCCTGGCTG
M A V G I W T L A L K S D Y I S
 101 TCATGGCAGT GGGCATCTGG ACGCTGGCCC TCAAGAGTGA CTACATCAGC
L L A S G T Y L A T A Y I L V V A
 151 CTCCTGGCCT CGGGCACCTA CCTGGCCACA GCCTACATCC TGGTGGTGGC
G A V V M V T G V L G C C A T F K
 201 GGGCGCTGTC GTCATGGTGA CCGGGGTCTT GGGCTGCTGT GCCACCTTCA
E R R N L L R L Y F I L L L I I
 251 AGGAGCGTCG GAACCTGCTG CGCCTGTACT TCATCCTGCT CCTCATCATC
F L L E I I A G V L A Y V Y Y Q Q
 301 TTTCTGCTGG AGATCATCGC TGGTGTCTCT GCCTATGTCT ACTACCAGCA
L N T E L K E N L K D T H A K R Y
 351 GCTGAACACA GAGCTCAAGG AGAACCTTAA GGACACCATG GCCAAGCGCT
H Q P G H E A V T S A V D Q L Q
 401 ACCACCAGCC GGGTCACGAG GCCGTGACCA GCGCTGTGGA CCAACTGCAG
Q E F H C C G S N N S Q D W R D S
 451 CAGGAGTTCC ACTGCTGTGG CAGCAACAAC TCACAGGACT GGCGGGACAG
E W I R L R E A R G R V V P D S C
 501 TGAGTGGATC CGCTTAAGGG AAGCCCCGTGG CCGCGTGGTC CCGGATAGCT
C K T V V A G C G Q R D H A F N
 551 GCTGCAAGAC GGTGGTGGCT GGTGTGTGGC AGCGGGACCA CGCCTTCAAC
I Y K V E G G F I T K L E T F I Q
 601 ATTTACAAGG TGGAGGGCGG CTTCATCACC AAGTTGGAGA CTTTCATCCA
E H L R V I G A V G T G I A C V Q
 651 GGAGGAGCTC AGGCTGATTC GGGCTGTGGC GAGTGGCATC GAGTGTGTGC
V F G M I F T C C L Y R S L K L
 701 AGGTCTTTGG CATGATCTTC ACATGCTGCC TGTACAGGAG CTTCAAGCTG
E H Y *
 751 GAGCACTACT GACCCTGCCC TGGGCTTGGC CGCGGCTCTG TGGTTTGCTG
 801 CTGCTGCACC CAACTACTGA CTTGAGACCA CTGAGTACCA GGGGCTGGCC
 851 TCCCTGATGA CACCCACCCT GTGCCATCAC CATACTTTG GGGACCCCAA
 901 CCCCAGAGGC AAGCTTCAAG TGCCTTTGSC TGCACACCAA AGCCGAGCAG
 951 GGAAGTGAGG GGGGCTGGCG GGACGACGCT ATCGGGGGTG TTTTGTGGGG
 1001 CTGCTGAAC ACATTCTGCC TGGTGGTCAG ATGCAGGCTA GCCGGGGGCT
 1051 TGCTGAGTAG GGCAAGGCCG AGTGTTECCA GCAGGGGGAG AAGCCCTTCA
 1101 CATECCAGGC CTTTCAGGGA TTAGGGCTTT GCCTTGACCC CACATGGCCC
 1151 CATECCAGTT TGAGAAGCTG AGTAAGCTCT GACCCTTGGG CCTGGGCCTC
 1201 TGCCCTTCCC CACCCAGGCC TCGTCTCCCT CAGAGCCCTT GCTGTCTTCC
 1251 CCACCGCAGT CACCACCACC CGAAATGCCA CATGCTCACT TGTGCACTGC
 1301 CCGCTCCATG TGCTGTGTG GGGCAGGGGC CTCGGGCTTT TGTTCAGTGC
 1351 TGTACCCAGA TGCTACAAC CATECCTGCC ACATACAGGT GCTCAATAAA
 1401 CACTTGTGGG GCAGATGGAC GAAAAAAAAA AA

Fig. 1

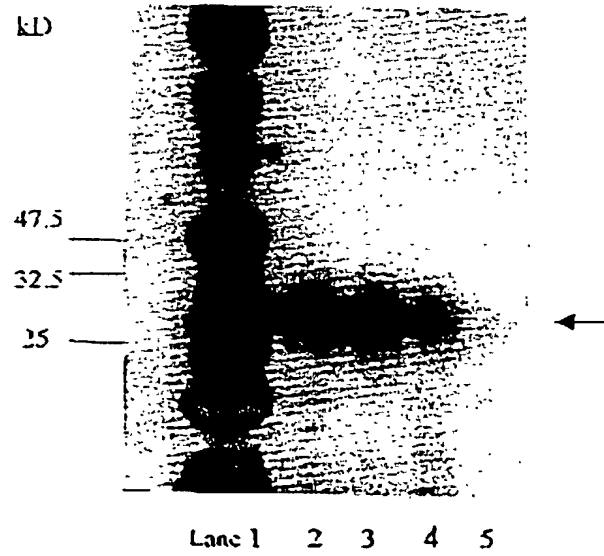


Fig. 2

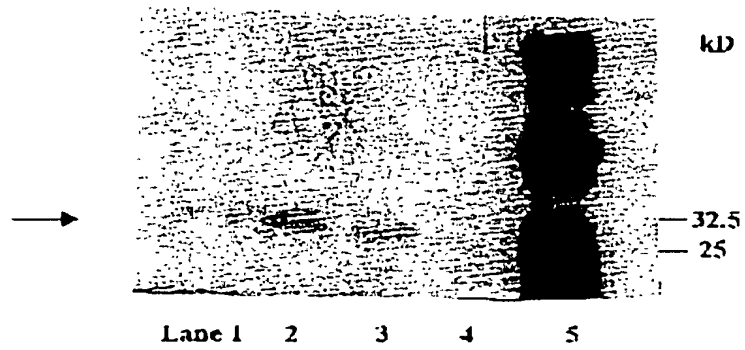


Fig. 3

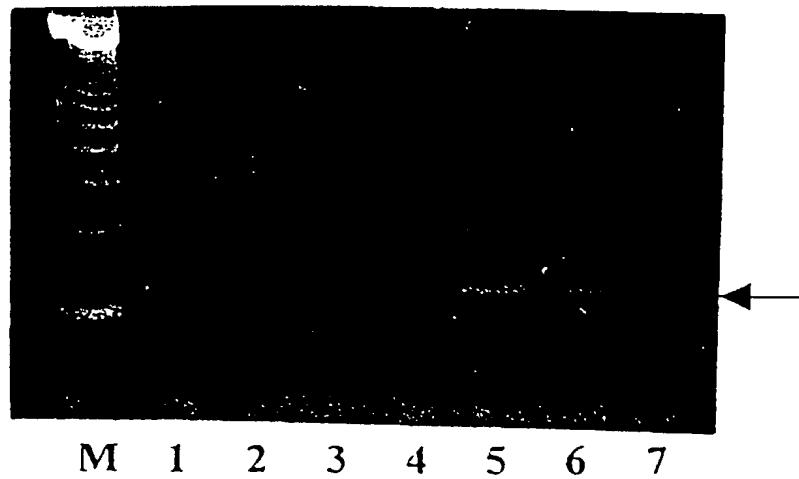


Fig. 4

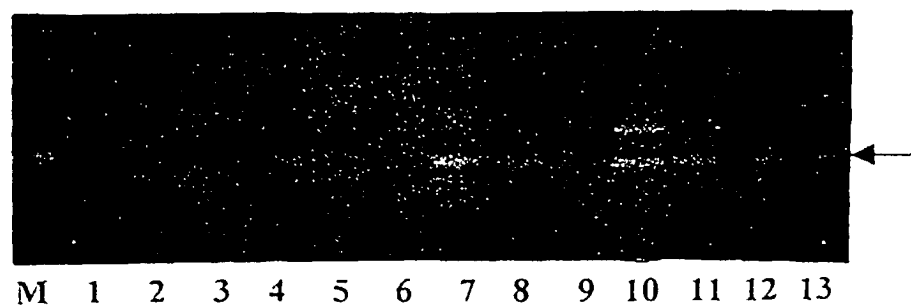


Fig. 5

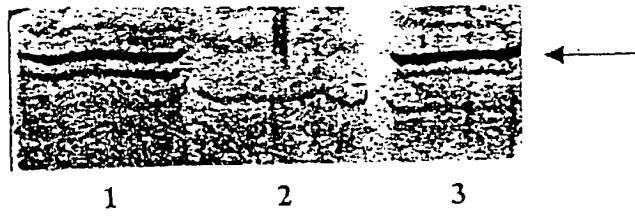


Fig. 6



Fig. 7a.



Fig. 7b



Fig. 7a

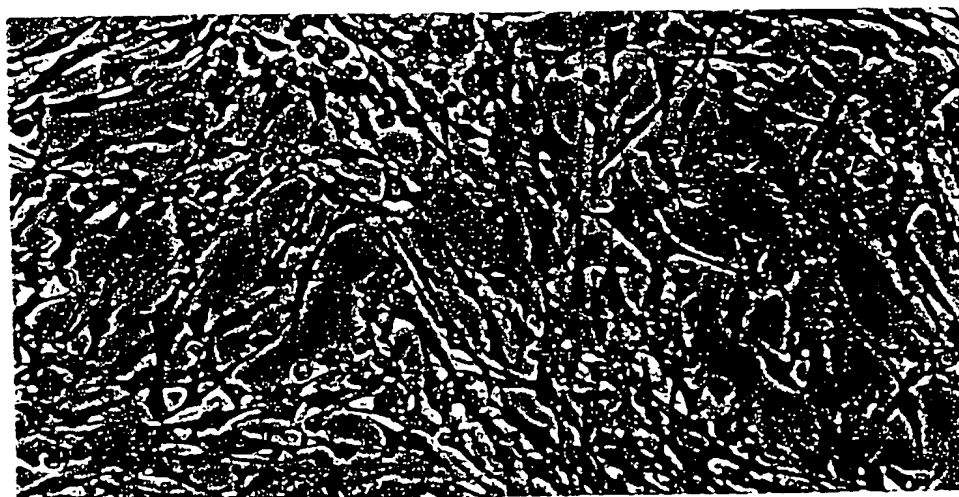


Fig. 7b



Fig. 7a



Fig. 7b

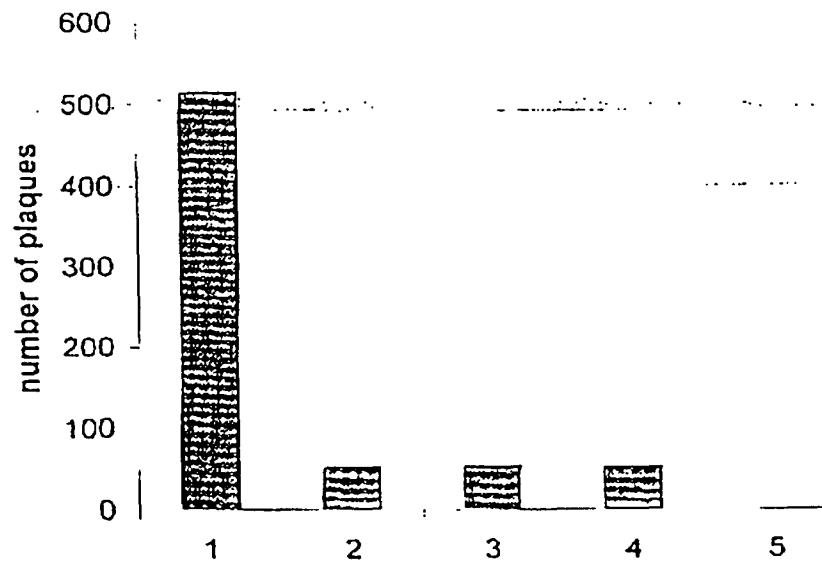
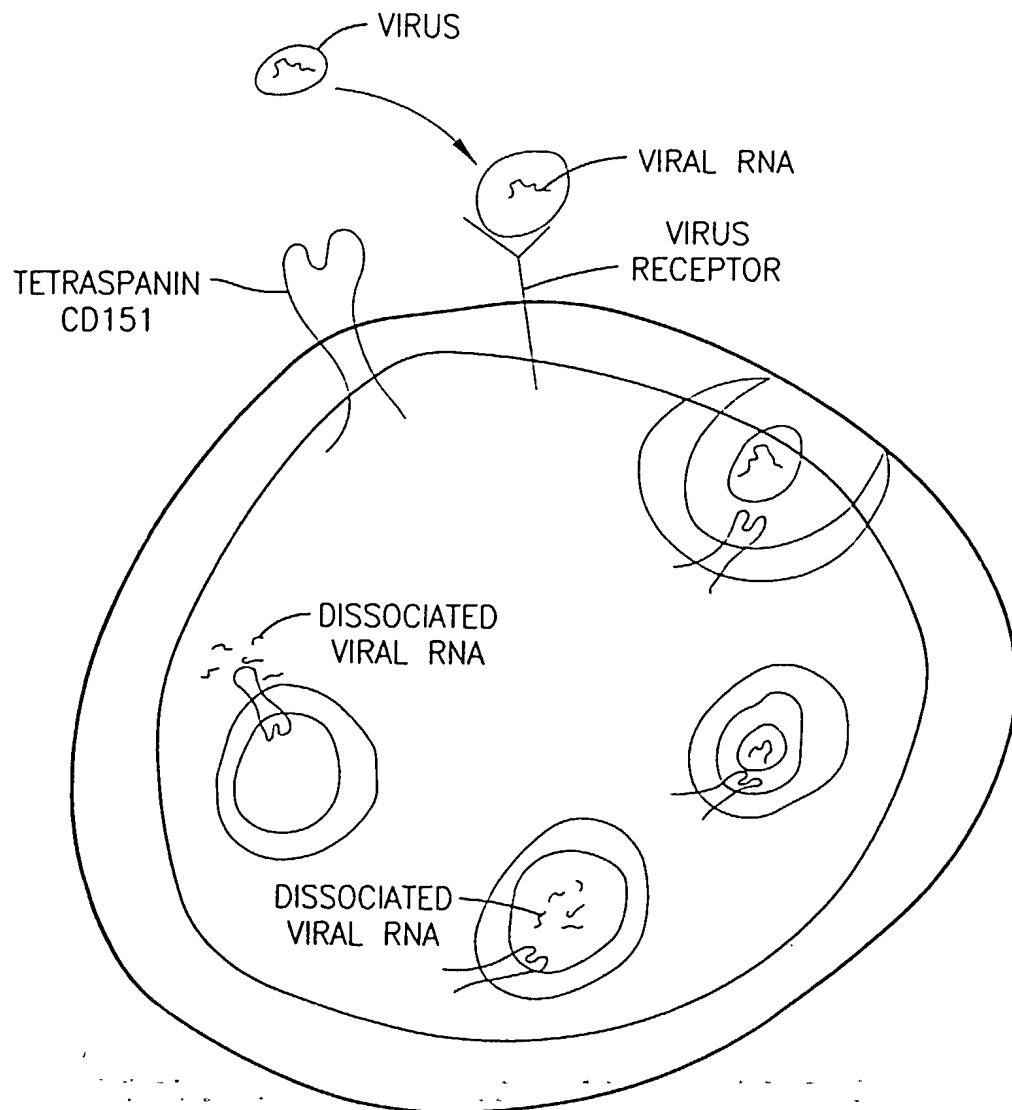


Fig. 8

*Fig. 9.*

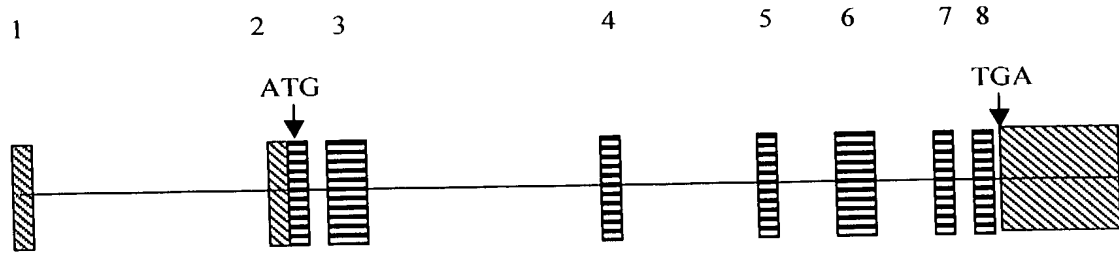
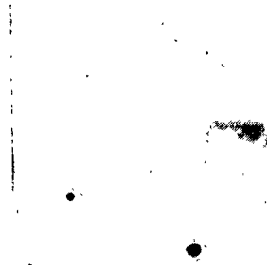


FIG. 10

Muscle



Northwestern Blot of Porcine CD151

Fig. 11